

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2663 | decision adj feedback adj equaliz\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:15 |
| L2    | 3843 | inter-symbol adj interference  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:13 |
| L3    | 587  | 1 and 2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:13 |
| L4    | 1064 | frequency adj offset adj estimat\$   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:14 |
| L5    | 24   | 3 and 4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:14 |
| L6    | 2    | decision adj feedback adj equaliz\$<br>with remodulat\$                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:29 |
| L7    | 12   | restorative adj signal   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:20 |
| L8    | 0    | 3 and 7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:19 |
| L9    | 0    | 1 and 7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/10 15:19 |
| L10   | 4    | ("5150380"   "5499268"  <br>"6115433"   "6347126").PN. OR<br>("6690753").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2006/02/10 15:21 |

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| L11 | 2000 | remodulat\$                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/10 15:22 |
| L12 | 33   | 3 and 11                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/10 15:22 |
| L13 | 8    | feedback adj equaliz\$ with<br>remodulat\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/10 15:29 |